

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30619

Participation : CTR

Employer : St. Luke's Rehabilitation Institute

Status : Affected

Worksite : St. Luke's Rehabilitation Institute

Survey Type : Paper

Street : 711 S Cowley St

Response Rate : 80%

Jurisdiction : City of Spokane

Survey Date : 6/7/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 11.4%

Drive Alone Rate : 88.6%

One-Way VMT per employee : 11.9

Average One-Way distance home to work : 17.6

Employees and Survey Response Information

Reported Total Employees at Worksite : 437

Surveys Distributed : 437

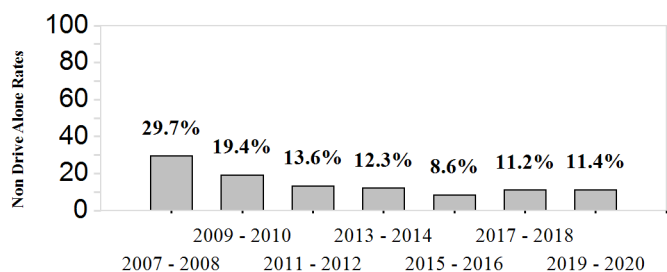
Surveys Returned : 348

Surveys Returned by CTR Affected* Employees : 197

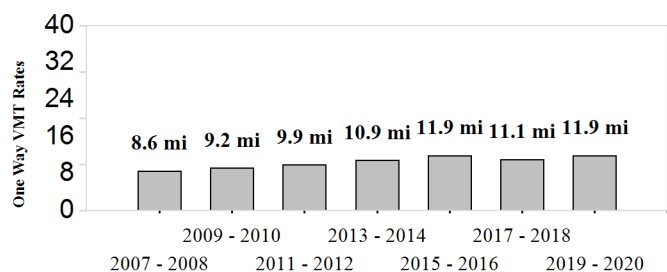
Total Estimated CTR Affected Employees at Worksite : 247

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

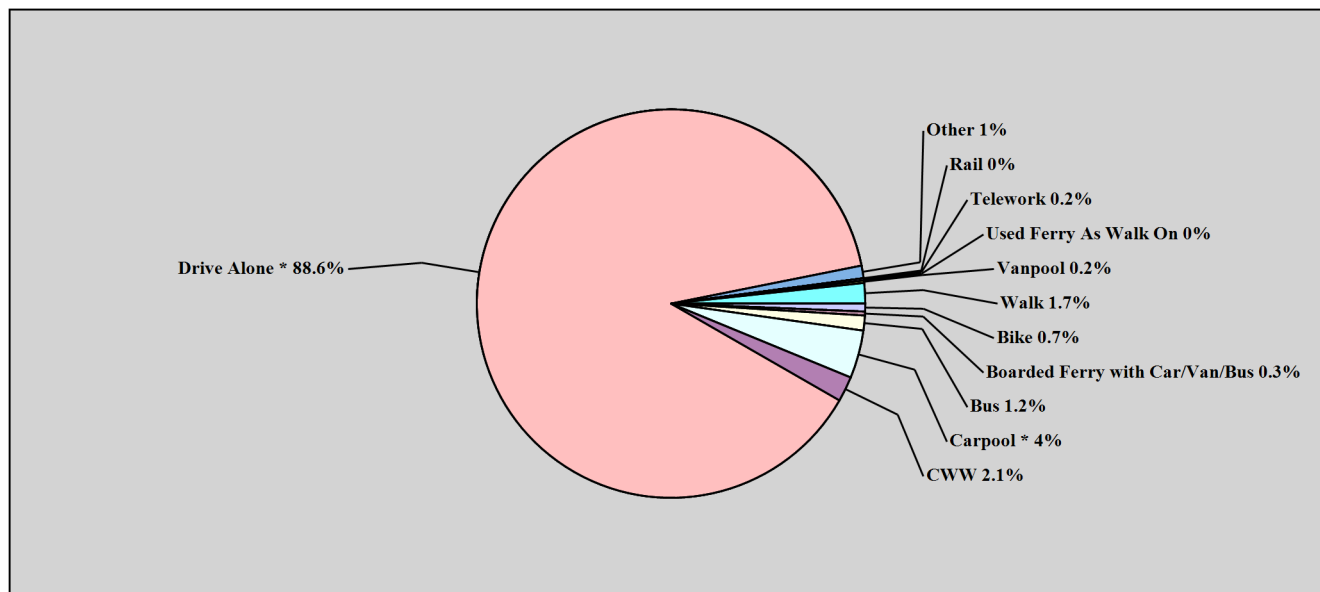
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	29.7%	37.4%	352	518	10.5	8.6	7.0
2009 - 2010	19.4%	18.9%	400	599	12.1	9.2	9.1
2011 - 2012	13.6%	14.3%	454	625	12.6	9.9	9.8
2013 - 2014	12.3%	13.6%	633	1020	20.6	10.9	9.8
2015 - 2016	8.6%	9.1%	778	1138	23.0	11.9	11.9
2017 - 2018	11.2%	11.8%	665	904	18.2	11.1	11.5
2019 - 2020	11.4%	11.4%	809	1016	20.5	11.9	12.1
Target	35.7%				Target:	7.5	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-18.3				% Change from Baseline:	38.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



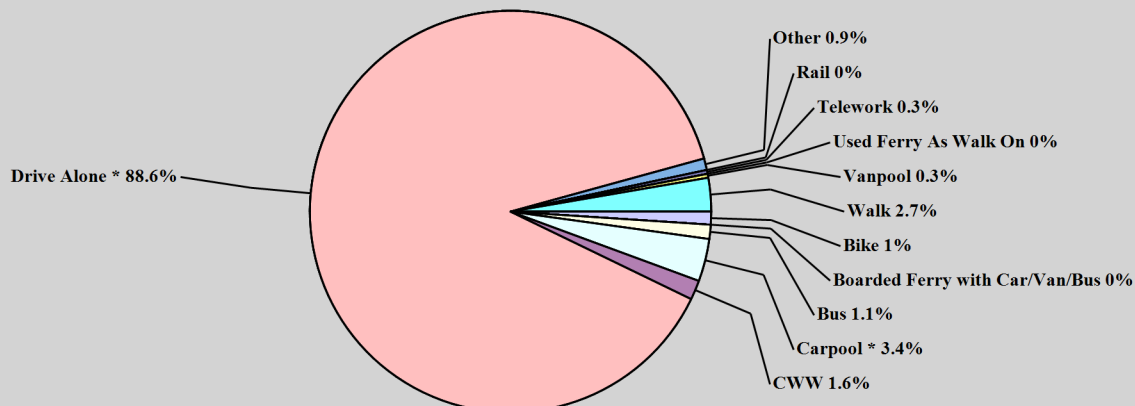
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,355	88.6%	88.8%	312	89.7%	90.9%
Carpool *	61	4.0%	6.5%	21	6.0%	8.1%
Vanpool	3	0.2%	0.0%	1	0.3%	0.0%
Bus	19	1.2%	1.6%	5	1.4%	2.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	10	0.7%	1.2%	5	1.4%	2.0%
Walk	26	1.7%	1.1%	6	1.7%	2.0%
Telework	3	0.2%	0.5%	1	0.3%	1.0%
CWW	32	2.1%	0.1%	26	7.5%	0.7%
Boarded Ferry with Car/Van/Bus	5	0.3%	0.1%	1	0.3%	0.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	16	1.0%	0.1%	3	0.9%	0.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	852	88.6%	88.2%	180	91.4%	91.5%
Carpool *	33	3.4%	6.7%	11	5.6%	7.5%
Vanpool	3	0.3%	0.0%	1	0.5%	0.0%
Bus	11	1.1%	1.0%	3	1.5%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	10	1.0%	1.6%	5	2.5%	3.0%
Walk	26	2.7%	1.4%	6	3.0%	2.5%
Telework	3	0.3%	0.7%	1	0.5%	1.5%
CWW	15	1.6%	0.2%	13	6.6%	1.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.5%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	0.9%	0.0%	2	1.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	288	83%	348	100%
1 Days	27	8%	60	17%
2 Days	3	1%	33	9%
3 Days	7	2%	30	9%
4 Days	5	1%	23	7%
5 Days	12	3%	18	5%
6 or More Days	6	2%	6	2%

Count by Occupancy of Carpools and Vanpools

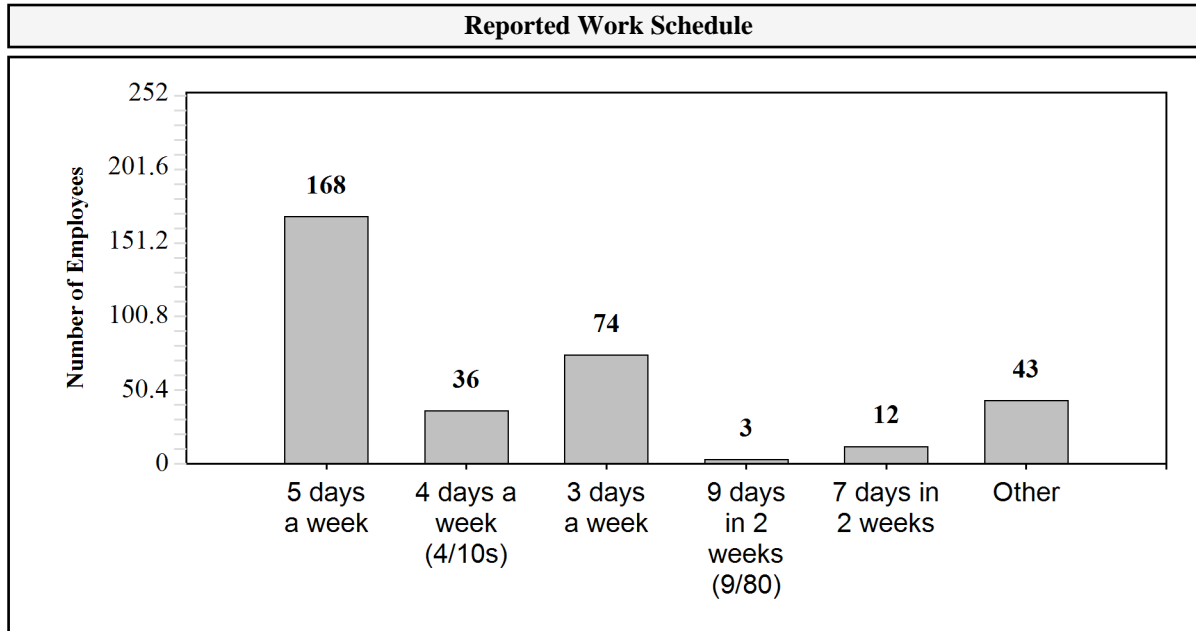
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	47
3	Carpool	14
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

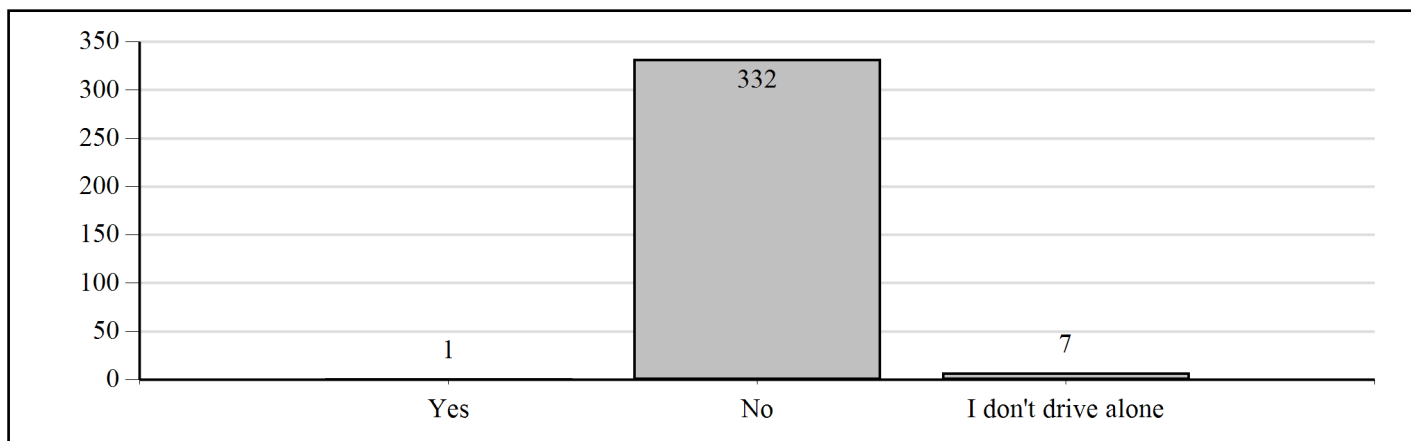
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	168	50%
4 days a week (4/10s)	36	10.7%
3 days a week	74	22%
9 days in 2 weeks (9/80)	3	0.9%
7 days in 2 weeks	12	3.6%
Other	43	12.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	9	2.6%
I don't telework	314	90.2%
Occasionally, on an as-needed basis	23	6.6%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	2	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	87	22.8%
To save money	77	20.2%
Personal health or well-being	48	12.6%
Environmental and community benefits	36	9.4%
Financial incentives for carpooling, bicycling or walking.	35	9.2%
Driving myself is not an option	27	7.1%
Cost of parking or lack of parking	21	5.5%
Emergency ride home is provided	21	5.5%
I have the option of teleworking	11	2.9%
Free or subsidized bus, train, vanpool pass or fare benefit	9	2.4%
Preferred/reserved carpool/vanpool parking is provided	5	1.3%
I receive a financial incentive for giving up my parking space	4	1.0%
To save time using the HOV lane	1	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	240	30.9%
Riding the bus or train is inconvenient or takes too long	186	23.9%
Family care or similar obligations	115	14.8%
Other	85	10.9%
My commute distance is too short	60	7.7%
Bicycling or walking isn't safe	51	6.6%
My job requires me to use my car for work	31	4.0%
I need more information on alternative modes	7	0.9%
There isn't any secure or covered bicycle parking	2	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99223	27	7.76%	127	0	0	0	0	0	0	0	0	7	0	0	0
99208	25	7.18%	108	0	0	0	0	0	0	0	0	2	0	0	0
99205	24	6.90%	88	6	0	1	1	0	0	0	0	1	0	0	0
99206	22	6.32%	81	4	3	0	0	0	0	0	0	1	0	0	0
99224	21	6.03%	81	4	0	0	0	0	0	0	0	3	0	0	0
99207	19	5.46%	74	14	0	0	0	0	0	0	0	3	0	0	0
99203	15	4.31%	55	2	0	5	0	0	0	0	0	2	0	0	0
99216	15	4.31%	71	0	0	0	0	0	0	0	0	0	0	0	0
99212	14	4.02%	65	0	0	0	0	0	1	0	0	0	0	0	0
99004	11	3.16%	47	0	0	0	0	0	0	0	0	0	0	0	0
99202	11	3.16%	24	0	0	3	0	0	5	10	0	0	0	0	7
	10	2.87%	24	0	0	0	1	0	1	2	0	0	0	0	0
99016	9	2.59%	32	3	0	0	0	0	1	0	0	0	0	0	0
99019	9	2.59%	41	2	0	0	0	0	0	0	0	0	0	0	0
99217	9	2.59%	38	8	0	0	0	0	0	0	0	1	0	0	0
83854	8	2.30%	31	0	0	0	0	0	0	0	0	0	0	0	0
99021	8	2.30%	29	0	0	3	0	0	0	0	0	2	0	0	0
99204	8	2.30%	30	0	0	0	0	0	2	14	0	2	0	0	0
99022	7	2.01%	32	0	0	0	0	0	0	0	0	5	0	0	0
99026	7	2.01%	21	5	0	0	0	0	0	0	0	0	0	0	0
99201	7	2.01%	22	0	0	0	5	0	0	0	0	0	0	0	0
99001	6	1.72%	21	0	0	0	5	0	0	0	0	0	0	0	0
99218	5	1.44%	13	3	0	0	0	0	0	0	0	0	0	0	0
83814	4	1.15%	18	0	0	0	0	0	0	0	0	0	0	0	0
99005	4	1.15%	17	2	0	0	0	0	0	0	0	0	0	0	0
99006	4	1.15%	10	4	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99025	3	0.86%	8	1	0	0	0	0	0	0	0	0	0	0	0
99027	3	0.86%	10	0	0	0	0	0	0	0	0	0	0	0	0
83801	2	0.57%	5	0	0	0	0	0	0	0	0	0	0	0	0
99036	2	0.57%	8	0	0	0	0	0	0	0	0	0	0	0	0
99037	2	0.57%	3	0	0	1	7	0	0	0	0	1	0	0	0
99156	2	0.57%	9	0	0	0	0	0	0	0	0	0	0	0	0
99173	2	0.57%	7	0	0	0	0	0	0	0	0	0	0	0	0
59905	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
83822	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
83858	1	0.29%	3	0	0	0	0	0	0	0	0	0	0	0	0
83869	1	0.29%	0	0	0	0	0	0	0	0	3	0	0	0	2
928	1	0.29%	0	0	0	0	0	0	0	0	0	0	5	0	0
98909	1	0.29%	0	0	0	0	0	0	0	0	0	0	0	0	7
99	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
99000	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
99003	1	0.29%	7	0	0	0	0	0	0	0	0	0	0	0	0
99009	1	0.29%	0	2	0	0	0	0	0	0	0	0	0	0	0
99011	1	0.29%	7	0	0	0	0	0	0	0	0	0	0	0	0
99023	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
99029	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
99122	1	0.29%	4	0	0	0	0	0	0	0	0	1	0	0	0
99158	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
99170	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
9920	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
99200	1	0.29%	4	0	0	0	0	0	0	0	0	1	0	0	0
99215	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
99222	1	0.29%	3	0	0	0	0	0	0	0	0	0	0	0	0
9925	1	0.29%	4	1	0	0	0	0	0	0	0	0	0	0	0
99297	1	0.29%	6	0	0	0	0	0	0	0	0	0	0	0	0



Weekly Count of Trips By Mode															
Other	Ferry (walk-on)	Ferry (Car/Van/Bus)	CWW	Telework	Walk	Bike	Train	Bus	Motorcycle	Vanpool	Carpool	Drive Alone	Employee Percentage	Total Employees	Home Zip code
0	0	0	0	0	0	0	0	0	0	0	0	7	0.29%	1	99999